PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0099

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P06727US0	
First Inventor	WIDEMANN, Axel	
Title	HYDRAULIC SPOOL VALVE	PTG %
Express Mail Label No.	EV 413038297 US	J.S.
Express Wall Eaber 140.	<u> </u>	: - =

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies								
- Claim(s)	ACCOMPANYING APPLICATION PARTS								
Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets] Date of Declaration [Total Sheets] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 Is If a CONTINUING APPLICATION, check appropriate box, and suppose of the prior									
Continuation Divisional Continuat	ion-in-part (CIP) of prior application No.:								
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPOND	DENCE ADDRESS								
Customer Number: 34082	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
Country Te	lephone Fax								
Name (Print/Type) Timothy J. Zarley Registration No. (Attorney/Agent) 45,253									
Signature	Date 04/01/2004								

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTA		Complete if Known								
FEE INANSMITTA		Application Number			r					
for FY 2004		Filing Date								
		First Named Inventor WID		tor WIDEN	IANN, Axe	1				
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 900.00					D. P06727	'US0				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES								
Deposit Account:		Entity								
Deposit 50 0000		Fee e (\$)	Fee Code	Fee (\$)	Fee	Description	1	Fee Paid		
Account Number		130	2051	65 5	Surcharge - late	filing fee or	oath	130.00		
Deposit Account ZARLEY LAW FIRM, P.L.C.	1052	50	2052		Surcharge - late	harge - late provisional filing fee or				
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English sp	ecification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520 F	or filing a requ	est for ex par	te reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner actior		R prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Requesting put Examiner action		R after			
FEE CALCULATION		110	2251		Extension for re	• •				
1. BASIC FILING FEE	1252		2252		Extension for re					
Large Entity Small Entity	1253		2253		Extension for re	eply within thi	rd month			
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254		Extension for re	* *				
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	eply within fift	h month	├		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	al				
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in		appeal			
1004 770 2004 385 Reissue filing fee	1403		2403	145	Request for ora	il hearing				
1005 160 2005 80 Provisional filing fee	1	1,510	1451		Petition to instit					
SUBTOTAL (1) (\$) 770.00	1452		2452		Petition to reviv					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to reviv		onai			
Fee from Extra Claims below Fee Paid	1502	•	2501 2502		Utility issue fee Design issue fe	•				
Total Claims 11 -20** = 0 X 18 = 0	1503		2503		Plant issue fee					
Independent 2 - 3** = 0 x 86 =0		130	1460		Petitions to the		er			
Multiple Dependent 290 =0		50	1807	50	Processing fee	under 37 CF	R 1.17(a)			
Large Entity Small Entity			1806		Submission of I		` ' '			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1806 8021		8021		Recording each property (times					
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submis	sion after fina				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		(37 CFR 1.129) For each additi	• • •	n to be			
1204 86 2204 43 ** Reissue independent claims over original patent	180		2801		examined (37 (CFR 1.129(b)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for e	xpedited exar	, ,			
and over original patent		Other fee (specify)								
SUBTOTAL (2) (\$) ⁰ **or number previously paid, if greater; For Reissues, see above		duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00						00		
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Timothy J. Zarley	A	Registration No. 45 252 Telephone 515 551								
Signature Signature	*	(Attorney/Agent)		10,2		Date	04/01/2004			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed Transmittal Letter (in duplicate), check for \$900.00, and documents associated with a filing under 35 U.S.C. § 119, have been mailed by the U.S. Postal Service's Express Mail in an envelope addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450, prior to 5:00 p.m. on April 1, 2004.

Cindy A. Garroutte

Express Mail Label No. EV 413038297 US